Title (en)

REARVIEW MIRROR SYSTEM WITH A DISPLAY

Title (de)

RÜCKSPIEGELSYSTEM MIT EINER ANZEIGE

Title (fr)

SYSTÈME DE RÉTROVISEUR AVEC UN DISPOSITIF D'AFFICHAGE

Publication

EP 3218227 B1 20181024 (EN)

Application

EP 15858511 A 20151112

Priority

- US 201462079416 P 20141113
- US 2015060378 W 20151112

Abstract (en)

[origin: WO2016077583A1] A rearview device system includes a partially reflective, partially transmissive element, a display module in optical communication with the partially reflective, partially transmissive element, a display element, an optic block in optical communication with the display element, a first circuit board comprising at least one light source configured to emit illumination that propagates through the optic block and edge light the display element, an optic holder operably connected to the optic block, defining at least one aperture, a second circuit board comprising at least one light source configured to emit illumination that propagates through the at least one aperture and the optic block to back light at least one of a portion of the display element and an icon, and wherein light emitted by the light source of the first circuit board and the light source of the second circuit board is visible through the partially reflective, partially transmissive element.

IPC 8 full level

B60R 1/12 (2006.01); **G02B 17/00** (2006.01)

CPC (source: EP KR US)

B60R 1/088 (2013.01 - EP KR US); **B60R 1/1207** (2013.01 - EP KR US); **F21V 19/0015** (2013.01 - KR US); **G02B 27/144** (2013.01 - EP KR US); **G02F 1/157** (2013.01 - EP); B60R 2001/1215 (2013.01 - EP KR US); G02B 6/0083 (2013.01 - EP KR US); G02B 6/0088 (2013.01 - EP KR US); G02B 6/0095 (2013.01 - EP KR US); G02F 1/15 (2013.01 - KR); G02F 2201/44 (2013.01 - EP)

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